

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX090223\  
 Data File : VX037485.D  
 Acq On : 02 Sep 2023 16:04  
 Operator : JC/MD  
 Sample : 04269-01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 MW-15B-42.5-083123

Quant Time: Sep 04 04:29:20 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X081723W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Aug 18 09:30:38 2023  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response   | Conc    | Units | Dev(Min) |
|-----------------------------|----------------|------|------------|---------|-------|----------|
| -----                       |                |      |            |         |       |          |
| Internal Standards          |                |      |            |         |       |          |
| 1) Pentafluorobenzene       | 5.550          | 168  | 158154     | 50.000  | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.763          | 114  | 260899     | 50.000  | ug/l  | 0.00     |
| 63) Chlorobenzene-d5        | 10.055         | 117  | 228571     | 50.000  | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024         | 152  | 102002     | 50.000  | ug/l  | 0.00     |
|                             |                |      |            |         |       |          |
| System Monitoring Compounds |                |      |            |         |       |          |
| 33) 1,2-Dichloroethane-d4   | 5.952          | 65   | 94493      | 41.443  | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 78 - 117 |      | Recovery = | 82.880% |       |          |
| 35) Dibromofluoromethane    | 5.385          | 113  | 79282      | 45.884  | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 75 - 124 |      | Recovery = | 91.760% |       |          |
| 50) Toluene-d8              | 8.647          | 98   | 304412     | 48.569  | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 92 - 112 |      | Recovery = | 97.140% |       |          |
| 62) 4-Bromofluorobenzene    | 11.079         | 95   | 108662     | 44.116  | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 83 - 123 |      | Recovery = | 88.240% |       |          |
|                             |                |      |            |         |       |          |
| Target Compounds            |                |      |            |         |       | Qvalue   |
| 27) cis-1,2-Dichloroethene  | 4.489          | 96   | 6789       | 3.112   | ug/l  | 79       |
| 44) Trichloroethene         | 7.129          | 130  | 12187      | 6.105   | ug/l  | 92       |
| 52) Toluene                 | 8.720          | 92   | 4889       | 1.051   | ug/l  | 98       |
| 68) m/p-Xylenes             | 10.305         | 106  | 830        | 0.253   | ug/l  | 95       |
| -----                       |                |      |            |         |       |          |

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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